10/584920

Attorney Docket No. 1033136-000536

## IAP11 Rec'd PCT/PTO 29 JUN 2006

| n re Patent Application of  | )                      |
|-----------------------------|------------------------|
| Philip J. SIMPSON et al.    | )<br>) Group Art Unit: |
| Application No.: Unassigned | )<br>) Examiner:       |
| Filed: June 29, 2006        | Confirmation No.:      |
| For: VALVE ASSEMBLY         | )<br>)                 |

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date June 29, 2006

y: / (Sob) Sob

Matthew L. Schneider Registration No. 32814

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 Substitute for form 1449A/PTO & 1449B/PTO

FIRST

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 1033136-000536

| U.S. PATENT DOCUMENTS |                    |                         |   |                                     |  |  |
|-----------------------|--------------------|-------------------------|---|-------------------------------------|--|--|
| Examiner<br>Initials  | Document<br>Number | Kind Code<br>(if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |  |  |
|                       | 2003/0136932       | A1                      | Doyle   | 07-24-2003                          |  |  |
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|                       |                    |                         |   |                                     |  |  |

| FOREIGN PATENT DOCUMENTS |                    |                         |         |                                  |             |                        |                       |                                   |                    |          |                           |
|--------------------------|--------------------|-------------------------|---------|----------------------------------|-------------|------------------------|-----------------------|-----------------------------------|--------------------|----------|---------------------------|
|                          |                    |                         |         | STATUS                           |             |                        |                       |                                   |                    |          |                           |
| Examiner<br>Initials     | Document<br>Number | Kind Code<br>(if known) | Country | Date of Publication (MM-DD-YYYY) | Translation | Partial<br>Translation | Eng. Lang.<br>Summary | International<br>Search<br>Report | Written<br>Opinion | Abstract | Cited in<br>Specification |
|                          | *0 791 371         | A1                      | Europe  | 08-27-1997                       |             |                        |                       | X                                 | Х                  |          |                           |
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|                          | *2004/060474       | A1                      | WO      | 07-22-2004                       |             |                        |                       | X                                 | X                  |          | $\vdash$                  |
|                          |                    |                         |         |                                  |             |                        |                       |                                   |                    |          |                           |
|                          |                    |                         |         |                                  |             |                        | _                     |                                   |                    |          |                           |
|                          |                    |                         |         |                                  |             |                        |                       |                                   |                    | -        | +                         |

|                      | NON-PATENT LITERATURE DOCUMENTS   |  |  |  |  |  |
|----------------------|---|--|--|--|--|--|
| Examiner<br>Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  |  |  |
|                      | *International Search Report dated 06/28/2005.  |  |  |  |  |  |
|                      | *Written Opinion of the International Searching Authority dated 06/28/2005.   |  |  |  |  |  |
|                      |   |  |  |  |  |  |
|                      |   |  |  |  |  |  |
|                      |   |  |  |  |  |  |

\*Copy attached.

|           | <br>       | <br> |      |
|-----------|------------|------|------|
| Examiner  | Date       |      |      |
| Signature | Considered | <br> | <br> |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form Letters1